

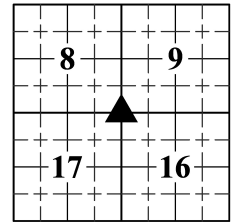
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: 6N3W_J09

Section Corner

Sections 8, 9, 16 & 17 - T06N - R03W, 2nd P.M.

Jackson Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

7" dia. round wood post with a Greene County Survey Marker sign set on the east side. Coordinates are to the center of the post.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

From the intersection of Helton Lane (a private gravel drive) with Wright Road, travel northerly along Helton Lane for approximately 1300 feet. The corner is on the west side of Helton Lane and is approximately in line with wire fence remains to the west and with a line of u-posts to the east.

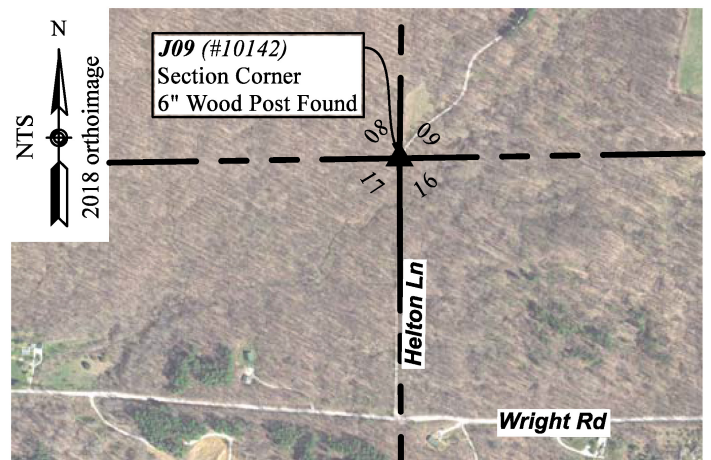
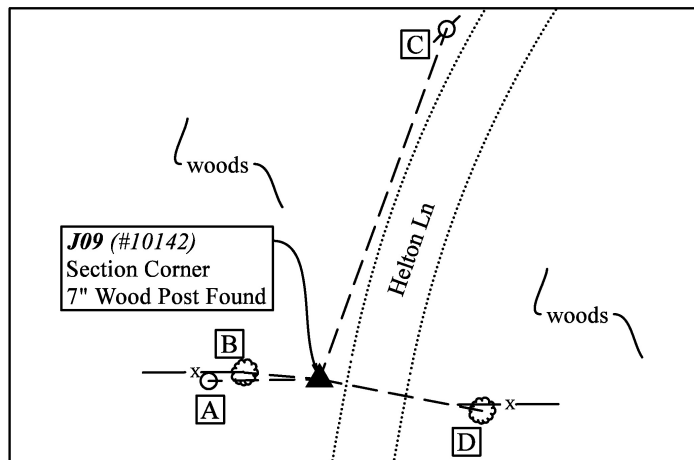
GEODETIC COORDINATES: (OSM #10142)

Northing	Easting	Datum	Datum Details
304980.20	884892.99	InGCS Greene Zone	US Survey Feet, NAD 83 (2011) epoch 2010.00,
1352991.45	3045498.85	NAD83(2011) IN West Zone	NAVD 88, geoid18_conus.db3

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	S 89°06'06" W	16.46'	5/8" rebar with blue plastic cap stamped "DECKARD FIRM #0129" found 0.4 feet above grade
B	N 85° W	11.2'	15" dbh hickory with east/west wire fence remains
C	N 20° E	55.3'	2" mag nail and 1-1/2" orange plastic disc set 3" above grade on the east side of 8" dia. utility pole "UDWI 141862"
D	S 79° E	24.6'	2" mag nail and 1-1/2" orange plastic disc set 6" above grade on the south side of a 16" dbh hickory

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

Francis Parker set a stone at this corner in 1885 per blazed trees from the original government survey. No trace of the stone or its accessories was found. The wooden fence post was first accepted as a monument in the modern survey record by Eric Deckard in 2009 and it has consistently been accepted as the corner on subsequent surveys. We accepted the post as the corner by common report. We do not have a survey record for the Deckard rebar shown as Witness A above. We presume it monuments the 1-rod strip that runs along the east side of the NE/4 of Section 17.

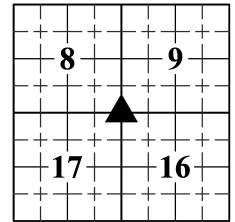
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Jackson Township, Greene County, Indiana



EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1811-1812 By: Arthur Henrie

Where filed or recorded: F_EV03P344

Original monument: Wooden Post

Bearing Trees or Witness Ties:	Bearing	Distance
18" White Oak	N 71° W	29.7'
12" White Oak	S 37° E	11.9'

No original reference monuments were recovered.

SUBSEQUENT LEGAL SURVEY:

Date Surveyed: 10/6/1885 By: Parker, Francis M.

Where filed or recorded: Legal Survey Book 4, page 52

Monument: Set stone per original blazes south and east

Bearing Trees or Witness Ties:	Bearing	Distance
None		

No legal survey reference monuments were recovered.

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
11/20/2009	Deckard, Eric Lee	Survey in Section 17	2011-1482
03/03/2011	Sweetland, Edward	Location Control Route Survey, I69 Section 4, Segment 4, West Zone, Greene County	2011-0881
03/19/2011	Zimmer, James	Survey in Section 17	2011-2304
04/05/2011	Ballard, Dustin K.	I69 Section 4, Segment 3 West Zone Location Control Route Survey	2011-1320
12/09/2019	Hoffman, Nathan	Survey in Section 16	2019-4802
12/16/2019	Hoffman, Nathan	Survey of 25.3 acres in Sections 9 and 10	2019-4893

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: None noted.
- Discrepancies in the Documents: Without a chain of records to prove the perpetuation of the stone set in 1885, its location relative to the current monument is unknown. Therefore, the uncertainty cannot be determined.
- Inconsistencies in the lines of Occupation: None noted.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

PHOTO IDENTIFIED:



Photo Orientation & Description: Looking west at J09



Photo Orientation & Description: Looking north at J09

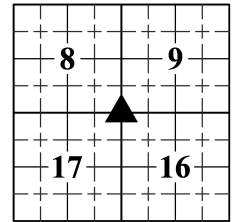
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FIELD PERSONNEL:

Field Date: 1/27/2022 & 1/28/2022 By: Rachel Oser and Phillip Oser Project: Oser Surveying & Mapping LLC Job #10226B Corner Perpetuation Survey for Jackson Township Sections 03, 04, 09 & 10, Township 6 North, Range 3 West dated 2/25/2022 and Job #10250 Corner Perpetuation Survey for Jackson Township Sections 15, 16, 21 & 22, Township 6 North, Range 3 West

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

Coordinates were established using the Javad GNSS Data Online Processing Service (DPOS) to post-process static observations collected with a Javad Triumph 3 base. Positional values of other points listed herein were determined either from static GNSS (Javad Triumph LS Rover), RTK GNSS (Javad Triumph LS Rover) or radially with a conventional total station (Nikon Nivo) from points established by RTK GNSS. Most distances to witness ties are ground and were measured with a 100' steel tape from the monument to the mag nail. When it was not practical to set a mag nail or hack a tree, bearings and distances were measured to the center of the BT. Distances approaching or in excess of 100 feet were measured by locating the reference object with RTK. Bearings are grid and were measured with the internal compass of the Javad Triumph LS rover from the monument to the center of the BT. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

CERTIFICATION:

Rachel Oser

Indiana Professional Surveyor 21100022

Oser Surveying & Mapping LLC

4632 E Rocky Road, Bloomfield, IN 47424

(812) 320-2694 • Rachel@OserSurveying.com

Date: 9/26/2023



This document is not complete without the associated plat and report of even date.